UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,221,853 B1 Page 1 of 1

APPLICATION NO.: 09/518403
DATED: May 22, 2007
INVENTOR(S): Hisato Shima et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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Column 1, line 39, change "such problem," to --such problem.--; same line change "it" to
Column 4, line 59, change "on" to --an--.
Column 5, lines 21 and 22, change "Tempo-rarily" to --tempo-rarily--;
        line 28, delete "is" after the.
Column 7, line 21, change "a" to --the--;
        line 40, change "a" to --the--;
        line 44, change "a" to --the--;
        line 60, change "the" to --a--.
Column 8, line 4, change "content-based" to --content based--; same line change "the" to
--a--;
        line 8, change "a" to --the--;
        line 13, delete "for detecting" and insert --configured to detect--;
        line 15, change "a" to --the--;
        line 17, delete "for detecting" and insert --configured to detect--;
        line 28, change "a" to --the--;
        line 32, delete "for detecting" and insert --configured to detect--;
        line 33, change "a" to --the--;
        line 36, delete "for receiving" and insert --configured to receive--;
        line 47, change "the" to --a--;
        line 54, delete "for detecting" and insert --configured to detect--;
        line 58, change "for acquiring" to --configured to acquire--;
        line 59, change "the" to --a--;
        line 64, change "a" to --the--;
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Signed and Sealed this

Sixteenth Day of November, 2010

Jand J. Kappos

David J. Kappos Director of the United States Patent and Trademark Office